

4910-13

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Docket No. FAA-2019-0248; Airspace Docket No. 18-AEA-8]

RIN 2120-AA66

Proposed Amendment of Area Navigation (RNAV) Routes T-287, T-291, and T-295; Eastern United States.

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: This action proposes to modify low altitude RNAV routes T-287, T-291, and T-295 in the eastern United States. The proposal would expand the availability of RNAV routing in support of transitioning the National Airspace System (NAS) from ground-based to satellite-based navigation.

DATES: Comments must be received on or before [INSERT DATE 45 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Send comments on this proposal to the U.S. Department of Transportation, Docket Operations, 1200 New Jersey Avenue SE, West Building Ground Floor, Room W12-140, Washington, DC 20590; telephone: 1 (800) 647-5527 or (202) 366-9826. You must identify FAA Docket No. FAA-2019-0248; Airspace Docket No. 18-AEA-8 at the beginning of your comments. You may also submit comments through the Internet at http://www.regulations.gov.

FAA Order 7400.11C, Airspace Designations and Reporting Points, and subsequent amendments can be viewed online at http://www.faa.gov/air_traffic/publications/. For further information, you can contact the Airspace Policy Group, Federal Aviation Administration, 800

Independence Avenue, SW, Washington, DC 20591; telephone: (202) 267-8783. The Order is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of FAA Order 7400.11C at NARA, call (202) 741-6030, or go to http://www.archives.gov/federal-register/cfr/ibr-locations.html.

FAA Order 7400.11, Airspace Designations and Reporting Points, is published yearly and effective on September 15.

FOR FURTHER INFORMATION CONTACT: Paul Gallant, Airspace Policy Group, Office of Airspace Services, Federal Aviation Administration, 800 Independence Avenue, SW, Washington, DC 20591; telephone: (202) 267-8783.

SUPPLEMENTARY INFORMATION:

Authority for this Rulemaking

The FAA's authority to issue rules regarding aviation safety is found in Title 49 of the United States Code. Subtitle I, Section 106 describes the authority of the FAA Administrator. Subtitle VII, Aviation Programs, describes in more detail the scope of the agency's authority. This rulemaking is promulgated under the authority described in Subtitle VII, Part A, Subpart I, Section 40103. Under that section, the FAA is charged with prescribing regulations to assign the use of the airspace necessary to ensure the safety of aircraft and the efficient use of airspace. This regulation is within the scope of that authority as it would expand the availability of RNAV in the eastern United States and improve the efficiency of the NAS by lessening the dependency on ground-based navigation.

Comments Invited

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments as they may desire. Comments that provide the factual basis

supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal. Comments are specifically invited on the overall regulatory, aeronautical, economic, environmental, and energy-related aspects of the proposal.

Communications should identify both docket numbers (FAA Docket No. FAA-2019-0248; Airspace Docket No. 18-AEA-8 and be submitted in triplicate to the Docket Management Facility (see "ADDRESSES" section for address and phone number). You may also submit comments through the Internet at http://www.regulations.gov.

Commenters wishing the FAA to acknowledge receipt of their comments on this action must submit with those comments a self-addressed, stamped postcard on which the following statement is made: "Comments to FAA Docket No. FAA-2019-0248; Airspace Docket No. 18-AEA-8". The postcard will be date/time stamped and returned to the commenter.

All communications received on or before the specified comment closing date will be considered before taking action on the proposed rule. The proposal contained in this action may be changed in light of comments received. A report summarizing each substantive public contact with FAA personnel concerned with this rulemaking will be filed in the docket.

Availability of NPRM's

An electronic copy of this document may be downloaded through the Internet at http://www.regulations.gov. Recently published rulemaking documents can also be accessed through the FAA's web page at

http://www.faa.gov/air_traffic/publications/airspace_amendments/.

You may review the public docket containing the proposal, any comments received and any final disposition in person in the Dockets Office (see "ADDRESSES" section for address and phone number) between 9:00 a.m. and 5:00 p.m., Monday through Friday, except federal holidays.

An informal docket may also be examined during normal business hours at the office of the Eastern Service Center, Federal Aviation Administration, Room 210, 1701 Columbia Ave., College Park, GA, 30337.

Availability and Summary of Documents for Incorporation by Reference

This document proposes to amend FAA Order 7400.11C, Airspace Designations and Reporting Points, dated August 13, 2018 and effective September 15, 2018. FAA Order 7400.11C is publicly available as listed in the ADDRESSES section of this proposed rule. FAA Order 7400.11C lists Class A, B, C, D, and E airspace areas, air traffic service routes, and reporting points.

The Proposal

The FAA is proposing an amendment to Title 14 Code of Federal Regulations (14 CFR) part 71 to amend RNAV routes T-287, T-291, and T-295. The proposed route changes are described below.

T-287: T-287 currently extends between the DENNN, VA, waypoint (WP), (located northwest of the Gordonsville, (GVE) VA, VORTAC), and the TOMYD, MD, WP (located northwest of the Westminster, MD, VORTAC). The proposed change would extend the route eastward from the TOMYD, MD, WP to the WNSTN, NJ, WP (near the Sea Isle, NJ, VORTAC). The following points would be added between the TOMYD, MD, WP and the WNSTN, NJ, WP: MOYRR, MD, WP; DANII, MD, WP; OBWON, MD, WP; VYSOR, MD, WP; AGARD, MD, Fix; SPEAK, MD, Fix; CANNY, DE, Fix; and the DONIL, DE, Fix.

T-291: T-291 currently extends between the LOUIE, MD, Fix and the Albany, NY (ALB), VORTAC. The proposed change would shift the southern end of the route approximately 75 NM south of the LOUIE, MD, Fix to begin at the Harcum, VA (HCM),

VORTAC. Additional points would be added along the routes as follows. The following points would be inserted between the Harcum, VA, VORTAC and the LOUIE, MD, Fix: MODEL, VA, Fix; FAGED, VA, Fix; COLIN, VA, Fix; and SHLBK, MD, WP. The GRACO, MD, Fix and the VYSOR, MD, WP would be inserted between the LOUIE, MD, Fix and the BAABS, MD, WP. The MORTO, PA, Fix would be inserted between the Harrisburg, PA (HAR), VORTAC, and the Selinsgrove, PA (SEG), VOR/DME. The OAKIL, NY, Fix would be inserted between the Delancey, NY (DNY), VOR/DME and the Albany, NY (ALB), VORTAC.

T-295: T-295 currently extends between the LOUIE, MD, Fix and the Bangor, ME (BGR), VORTAC. The southern end of the route would be extended further south to begin at the POORK, VA, WP (southeast of the Lawrenceville, VA (LVL), VORTAC). The following points would be inserted between the POORK, VA, WP, and the LOUIE, MD, Fix: KREGG, VA, WP; HOUKY, VA, WP; TAPPA, VA, Fix; COLIN, VA, Fix; and SHLBK, MD, WP. The GRACO, MD, Fix and the VYSOR, MD, WP would be inserted between the LOUIE, MD, Fix and the BAABS, MD, WP. The following points would be inserted between the Lancaster, PA (LRP), VOR/DME, and the Wilkes-Barre, PA (LVZ), VORTAC: DUMMR, PA, Fix; HAILS, PA, Fix; SNOWY, PA, Fix; KRAZE, PA, Fix; and the LYTEL, PA, Fix. The KERRI, NY, fix, and the PRNCE, NY, Fix would be inserted between the LAAYK, PA, Fix and the SAGES, NY, Fix. The following points would be inserted between the SAGES, NY, Fix and the SASHA, MA, Fix: TALCO, NY, Fix; WIGAN, NY Fix; BOWAN, NY, Fix; and the MOBBS, MA, Fix. The following points would be inserted between the SASHA, MA, Fix and the Keene, NH (EEN), VORTAC: MOLDs, MA, Fix; WHATE, MA, Fix; and the WARIC, MA, Fix. The TAPSE, NH, Fix would be inserted between the Keene, NH (EEN), VORTAC and the Concord, NH (CON), VOR/DME. The SATAN, ME, Fix would be inserted between the Concord, NH,

VOR/DME and the Kennebunk, ME (ENE), VOR/DME. The RAZZR, ME, Fix would be inserted between the BRNNS, ME Fix, and the Bangor, ME (BGR), VORTAC.

The existing latitude/longitude coordinates in the descriptions of T-287, T-291, and T-295 would be adjusted to the hundredths of a second place to provide greater accuracy for RNAV navigation.

United States Area Navigation Routes are published in paragraph 6011 of FAA Order 7400.11C, dated August 13, 2018, and effective September 15, 2018, which is incorporated by reference in 14 CFR 71.1. The RNAV routes listed in this document would be subsequently published in the Order.

Regulatory Notices and Analyses

The FAA has determined that this proposed regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore: (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under Department of Transportation (DOT) Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this proposed rule, when promulgated, will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

Environmental Review

This proposal will be subject to an environmental analysis in accordance with FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures" prior to any FAA final regulatory action.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

The Proposed Amendment

In consideration of the foregoing, the Federal Aviation Administration proposes to amend 14 CFR part 71 as follows:

PART 71--DESIGNATION OF CLASS A, B, C, D, AND E AIRSPACE AREAS; AIR TRAFFIC SERVICE ROUTES; AND REPORTING POINTS

1. The authority citation for part 71 continues to read as follows:

Authority: 49 U.S.C. 106(f), 106(g); 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959-1963 Comp., p. 389.

§71.1 [Amended]

2. The incorporation by reference in 14 CFR 71.1 of FAA Order 7400.11C, Airspace Designations and Reporting Points, dated August 13, 2018, and effective September 15, 2018, is amended as follows:

Paragraph 6011 United States Area Navigation Routes.

T-287 DENNN, VA to WNSTN, NJ [Amended]

I Zor DEITHII,	111 to 1111b	in, no [mineraea]
DENNN, VA	WP	(lat. 38°05'05.90"N., long. 078°12'27.54"W.)
CAARY, VA	WP	(lat. 38°19'39.69"N., long. 078°23'37.11"W.)
WILMY, VA	WP	(lat. 38°32'29.59"N., long. 078°33'32.00"W.)
KAIJE, VA	WP	(lat. 38°44'34.79"N., long. 078°42'48.47"W.)
BAMMY, WV	WP	(lat. 39°24'33.13"N., long. 078°25'45.64"W.)
REEES, PA	WP	(lat. 39°47'51.75"N., long. 077°45'56.31"W.)
TOMYD, MD	WP	(lat. 39°40'52.20"N., long. 077°08'26.42"W.)
MOYRR, MD	WP	(lat. 39°30'03.42"N., long. 076°56'10.84"W.)
DANII, MD	WP	(lat. 39°17.46.42"N., long. 076°42'19.36"W.)
OBWON, MD	WP	(lat. 39°11'54.69"N., long. 076°32'04.84"W.)
VYSOR, MD	WP	(lat. 39°02'03.86"N., long. 076°14'59.88"W.)
AGARD, MD	Fix	(lat. 39°02'36.89"N., long. 076°04'11.14"W.)
SPEAK, MD	Fix	(lat. 39°03'29.31"N., long. 075°44'45.94"W.)
CANNY, DE	Fix	(lat. 39°03'39.92"N., long. 075°40'40.65"W.)
DONIL, DE	Fix	(lat. 39°04'35.44"N., long. 075°18'18.92"W.)
WNSTN, NJ	WP	(lat. 39°05'43.81"N., long. 074°48'01.20"W.)

T-291 Harcum, VA (HCM) to Albany, NY (ALB) [Amended]

Harcum, VA (HCM)	VORTAC	(lat. 37°26'55.18"N., long. 076°42'40.87"W.)
MODEL, VA	Fix	(lat. 37°44'01.71"N., long. 076°41'26.85"W.)
FAGED, VA	Fix	(lat. 37°51'07.69"N., long. 076°40'55.91"W.)
COLIN, VA	Fix	(lat. 38°05'59.23"N., long. 076°39'50.85"W.)
SHLBK, MD	WP	(lat. 38°20'16.21"N., long. 076°26'10.51"W.)
LOUIE, MD	Fix	(lat. 38°36'44.33"N., long. 076°18'04.37"W.)
GRACO, MD	Fix	(lat. 38°56'29.81"N., long. 076°11'59.22"W.)
VYSOR, MD	WP	(lat. 39°02'03.86"N., long. 076°14'59.88"W.)
BAABS, MD	WP	(lat. 39°19'51.39"N., long. 076°24'40.87"W.)
Harrisburg, PA (HAR) VORTAC		(lat. 40°18'08.06"N., long. 077°04'10.41"W.)
MORTO, PA	Fix	(lat. 40°35'48.70"N., long. 076°57'28.92"W.)
Selinsgrove, PA (SEG) VORTAC		(lat. 40°47'27.09"N., long. 076°53'02.55"W.)
Milton, PA (MIP)	VORTAC	(lat. 41°01'24.21"N., long. 076°39'55.04"W.)
MEGSS, PA	Fix	(lat. 41°11'13.28"N., long. 076°12'41.02"W.)
LAAYK, PA	Fix	(lat. 41°28'32.64"N., long. 075°28'57.31"W.)
Delancey, NY (DNY) VOR/DME		(lat. 42°10'41.81"N., long. 074°57'24.99"W.)
OAKIL, NY	Fix	(lat. 42°26'26.98"N., long. 074°25'48.33"W.)
Albany, NY (ALB)	VORTAC	(lat. 42°44'50.21"N., long. 073°48'11.47"W.)

T-295 POORK, VA to Bangor, ME (BGR) [Amended] POORK, VA WP (lat. 36°34'11.34"N...lo

POORK, VA	WP	(lat. 36°34'11.34"N., long. 077°35'21.39"W.)
KREGG, VA	WP	(lat. 36°51'07.95"N., long. 077°25'17.57"W.)
HOUKY, VA	WP	(lat. 37°19'55.98"N., long. 077°07'57.63"W.)
TAPPA, VA	Fix	(lat. 37°58'12.66"N., long. 076°50'40.62"W.)
COLIN, VA	Fix	(lat. 38°05'59.23"N., long. 076°39'50.85"W.)
SHLBK, MD	WP	(lat. 38°20'16.21"N., long. 076°26'10.51"W.)
LOUIE, MD	Fix	(lat. 38°36'44.33"N., long. 076°18'04.37"W.)
GRACO, MD	Fix	(lat. 38°56'29.81"N., long. 076°11'59.22"W.)
VYSOR, MD	WP	(lat. 39°02'03.86"N., long. 076°14'59.88"W.)
BAABS, MD	WP	(lat. 39°19'51.39"N., long. 076°24'40.87"W.)
Lancaster, PA (LRP)	VORTAC	(lat. 40°07'11.91"N., long. 076°17'28.66"W.)
DUMMER, PA	Fix	(lat. 40°28'10.68"N., long. 076°06'40.18"W.)
HAILS, PA	Fix	(lat. 40°34'13.43"N., long. 076°03'31.77"W.)
SNOWY, PA	Fix	(lat. 40°45'05.77"N., long. 075°57'51.63"W.)
KRAZE, PA	Fix	(lat. 40°50'13.14"N., long. 075°55'10.83"W.)
LYTEL, PA	Fix	(lat. 40°55'48.79"N., long. 075°52'14.42"W.)
Wilkes-Barre, PA (LVZ) VORTAC		(lat. 41°16'22.10"N., long. 075°41'22.07"W.)
LAAYK, PA	Fix	(lat. 41°28'32.64"N., long. 075°28'57.31"W.)
KERRI, NY	Fix	(lat. 41°50'37.49"N., long. 074°44'14.93"W.)
PRNCE, NY	Fix	(lat. 41°58'24.75"N., long. 074°28'12.25"W.)
SAGES, NY	Fix	(lat. 42°02'46.33"N., long. 074°19'10.33"W.)
TALCO, NY	Fix	(lat. 42°03'45.97"N., long. 074°06'27.85"W.)
WIGAN, NY	Fix	(lat. 42°05'06.33"N., long. 073°48'53.89"W.)

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BOWAN, NY
                    Fix
                                  (lat. 42°06'23.14"N., long. 073°31'28.95"W.)
MOBBS, MA
                    Fix
                                  (lat. 42°07'30.84"N., long. 073°15'36.59"W.)
SASHA, MA
                    Fix
                                  (lat. 42°07'58.70"N., long. 073°08'55.39"W.)
MOLDS, MA
                    Fix
                                  (lat. 42°12'30.91"N., long. 073°03'13.39"W.)
                                  (lat. 42°26'10.03"N., long. 072°45'41.96"W.)
WHATE, MA
                    Fix
                                  (lat. 42°37'42.00"N., long. 072°30'37.72"W.)
WARIC, MA
                    Fix
Keene, NH (EEN)
                    VORTAC
                                  (lat. 42°47'39.40"N., long. 072°17'30.40"W.)
TAPSE, NH
                    Fix
                                  (lat. 43°04'16.55"N., long. 071°49'38.92"W.)
Concord, NH (CON) VOR/DME
                                  (lat. 43°13'11.23"N., long. 071°34'31.63"W.)
                                  (lat. 43°23'09.13"N., long. 070°48'11.07"W.)
SATAN, ME
                                  (lat. 43°25'32.42"N., long. 070°36'48.69"W.)
Kennebunk, ME (ENE) VOR/DME
                                  (lat. 43°54'08.64"N., long. 069°56'42.81"W.)
BRNNS, ME
                    Fix
RAZZR, ME
                                  (lat. 44°13'16.51"N., long. 069°35'12.25"W.)
                    Fix
Bangor, ME (BGR)
                                  (lat. 44°50'30.46"N., long. 068°52'26.27"W.)
                    VORTAC
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Issued in Washington, DC, on April 10, 2019.

M. Colby Abbott,

Acting Manager, Airspace Policy Group.

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